

G. J. L.

A — Removal of Structures and Equipment

ESTIMATED
TOTAL COST

| | |
|---|--------------|
| 1. Electrical Equipment | \$ 1,930 |
| 2. Major Mobile Equipment | \$ 1,350 |
| 3. Major Stationary Equipment | \$19,054 |
| 4. Service Mill and Off Facilities | \$13,330 |
| B — Removal of Trash and Debris | \$ 2,200 |
| C — Top Soil Distribution, Seeding and Finished Grading | \$35,512 |
| D — Safety | N.A. |
| E — Foundation Elimination | See "C" |
| F — Monitoring | \$ 400 |
| G — Site Specific Variations from Aesthetic Cost | N.A. |
| H — Contingency 10% | \$ 7,377 |
| I — Inflation Fact 6% | \$14,607 |
| TOTAL | \$95,760 |

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DIVISION OF OIL
GAS & MINING

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ELECTRICAL

Major electrical components are located in a semi-van trailer, which is a complete motor control center, for maximum portability. All motorized stationary equipment is connected with MSHA approved S. O. cord for quick connect and disconnect. Men to be paid \$12.00 per hour with 1.4 overhead main power line and 440 line voltage from Utah Power and Light to remain on property.

ELECTRICAL

| QTY | ITEM | DESCRIPTION | LABOR | MATRL'S | TOTAL |
|-----|------|---|---------|---------|---------|
| 1 | 1 | Disconnect Electrical S.O. CD Roll up and put in van 2 hrs. loader @ \$40.00/hr. 2 men - 2 days | \$536 | \$180 | \$616 |
| 1 | 2 | Disconnect 200 hp motor from vacuum pump and load in van 2 hours loader @ \$40.00/hr 2 men - 1 day | \$268 | \$ 80 | \$348 |
| 1 | 3 | Load Heaters, Lights, Switches, etc. 2 men - 2 days 4 hours loader @ \$40.00/Hr. | \$536 | \$160 | \$696 |
| 1 | 4 | Remove Electrical Van with Starter disconnects etc. 6 hours @ at \$45.00/hr. truck | | \$270 | \$270 |
| | | TOTAL | \$1,340 | \$590 | \$1,930 |

MOBILE EQUIPMENT

THE COMPANIES MOBILE EQUIPMENT
SHALL CONSIST OF THE FOLLOWING ITEMS

- (a) 1 - D-8 IT Cat
- (b) 1 - 980 Cat Loader
- (c) 1 - 12 Cu Yd DumpTruck
- (d) 1 - Miller Tilt Top Trailer
- (e) 1 - 580 Case Back Hoe Loader

Items (c), (d), and (e) can be loaded and driven to storage site for \$150.00. Low boy charges for 980 Cat Loader and D-8 Cat to Salt Lake City are estimated at \$1200.00. The total charges for removal of mobile equipment are \$1,350.00.

STATIONARY EQUIPMENT

The estimate assumes that principle items of machinery will be removed from foundations, loaded onto trucks and hauled to a storage area possibly in Salt Lake City, Utah.

STATIONARY EQUIPMENT

| QTY | ITEM | DESCRIPTION | LABOR | MATRL'S | TOTAL |
|-----|------|--|------------------|------------------|----------|
| | 5 | Remove 16 x 22 foot Leach Tanks Disconnect propellers, shaft, Load tanks onto trucks 3 days crane @ \$125/hr. 3 men - 3 days | \$1,206 | \$3,000 | \$4,206 |
| 1 | 6 | Haul six tanks to storage area 6 hours @ \$45.00/hr x 6 Tanks and off load 1-day Crane @ \$125/hr. | | \$2,620 | \$2,620 |
| 1 | 7 | Remove Belt Filter 3 men - 1 day 1 day - crane | \$402 | \$1,000 | \$1,402 |
| 1 | 8 | Haul Belt Filter to Storage Area 6 hours @ \$45.00/hr. Off load filter 2 hours @ \$125/hr | | \$520 | \$520 |
| 1 | 9 | Remove Ball Mill 3 men - 1 day 1 day crane @ \$125.00/hr. | \$402 | \$1,000 | \$1,402 |
| 1 | 10 | Haul Ball Mill to Storage Area 6 hours @ \$45.00/hr or load 2 men - 1 day 1/2 day crane @ \$125.00/hr. | \$268 | \$500 | \$788 |
| 2 | 11 | Remove Flotation Cells 2 men - 2 days 1/2 day crane @ \$125.00/hr. | \$536 \$2,814 | \$500 \$9,160 | \$1,036 |
| | | SUBTOTAL | | | \$11,974 |

STATIONARY EQUIPMENT (cont.)

| QTY. | ITEM | DESCRIPTION | LABOR | MATRL'S | TOTAL |
|------|------|---|---------|---------|----------|
| 1 | 12 | Load Flotation Cells and Haul to Storage 6 hours @ \$45.00/hr truck 2 hours crane | | \$520 | \$520 |
| 1 Lt | 13 | Remove Miscellaneous Tanks 24 hours w/loader @ \$40.00/hr. 3 men - 3 days | \$1,208 | \$960 | \$2,168 |
| 1 | 14 | Load Tanks and Haul to Storage Area and Off Load 20 hours @ \$45.00/hr w/truck | | \$900 | \$900 |
| 1 | 15 | Dismantle Thickener Drive Mechanism and Super Structure 3 men - 1 day 1/2 day crane @ \$125/hr. | \$804 | \$500 | \$1,304 |
| 1 | 16 | Haul Thickener Super Structure to Storage Area and Off Load 6 hours @ \$45.00/hour w/truck 2 hour crane @ \$125.00/hr. | | \$520 | \$520 |
| 1 | 17 | Demolish Wooden Tank and Haul to Dump 2 men - 1 day Loader - 1 day @ \$40.00/hr. 1 day - 3 trucks @ \$45.00/hr. | \$268 | \$1,400 | \$1,668 |
| | | SUBTOTAL | \$2,280 | \$4,800 | \$7,080 |
| | | TOTAL | | | \$19,054 |

MILL BUILDINGS AND OFFICE TRAILER

The office is a 70' x 14' mobile office trailer. The buildings are standard metal buildings with steel trusses, two each, measuring 40' x 80' x 12' high.

MILL BUILDINGS AND OFFICE

| QTY | ITEM | DESCRIPTION | LABOR | MATRL | TOTAL |
|-----|------|---|-------|-------|----------|
| 2 | 18 | 40 x 80 x 12' High Demolition of Steel Building @ .16¢/cu. ft. (Means Handbook page 22, 2.1) = 2 x 38,400 cu. ft. x .16 = \$12,880 Includes removal | | | \$12,880 |
| 1 | 19 | Removal of House Trailer Office Contract/w Dealer | | | \$450 |
| | | TOTAL | | | \$13,330 |

REMOVAL OF TRASH & EXTRANEIOUS DEBRIS

| QTY. | ITEM | DESCRIPTION | LABOR | MATRL'S | TOTAL |
|------|------|--|-------|---------|---------|
| 1 | 20 | Remove Scrap Iron, Demolition Waste, etc. 3 men - 2 days 16 hrs @ \$45.00/hr truck 2 days loader @ \$40.00/hr. | \$804 | \$1,360 | \$2,200 |

C & E COMBINED

RESTORATION OF DISMANTLED SITE, DEMOLITION OF CONCRETE PAD AND BALL MILL FOUNDATION

The upper building will be sitting on fill. A concrete slab four inches thick will be remaining. It will be ripped with a D-8 Cat. The fill will be dozed to cover the lower building pad in addition to tank pads. The slope will not exceed 2.5:1.

Distribution of the process waste is on-going so final slopes will be graded and achieved according to profiles. The covering of the process waste may not be achieved, so it must be assumed that the entire pile was processed and + 16 acres would need to be covered by topsoil.

Final grading would be achieved by a motor grader, spreading of topsoil also with motor grader. Seeds will be hand broadcast.

**RESTORATION OF DISMANTLED SITE
DEMOLITION OF BALL MILL FOUNDATION
AND CONCRETE PAD. FINAL GRADING,
DISTRIBUTION OF TOPSOIL AND SEEDING**

| QTY | ITEM | DESCRIPTION | LABOR | MATRL'S | TOTAL |
|-----------|------|---|-------|--------------------------------|--------------------------------|
| 1 | 21 | Break Up Ball Mill Foundation and Pad with dozer - ripper Push fill to cover tank pad and lower building pad. Slopes not to exceed 2.5:1 8 hours w/dozer @ \$120.00/hr. 4 hours w/truck @ \$45.00/hr. 2 hours w/loader @ \$40.00/hr. | | \$1,220 | \$1,220 |
| 16 AC. | 22 | Finish Process Waste to Final Slope Load, Haul, and spread top soil to 6" thickness w/motor grader 16 days - 3 trucks/day @ \$45.00/hr. 17 days motor grader 12E Cat @ \$60.00/hr. 16 days loader @ \$40.00/hr. | | \$17,280 \$8,160 \$5,120 | \$17,280 \$8,160 \$5,120 |
| 1 | 23 | Broadcast Seed over newly covered Area and barrow area 32 acre @ \$100.00/acre 1 man - 4 days | \$532 | \$3,200 | \$3,732 |
| | | TOTAL | | | \$35,512 |

MONITORING, CONTINGENCY AND CONTRACTURAL INFLATION FACTOR

| QTY | ITEM | DESCRIPTION | LABOR | MATR'L | TOTAL |
|-----|------|--|-------|--------|----------|
| 1 | 24 | Guard responsibility presently employed for dragon pit Per year | | | \$400 |
| 1 | 15 | 10% Contingency · $\$73,776 \times .10 = \$7,377$ | | | \$7,377 |
| 1 | 16 | Inflation Factor .6% Per Year 3 years $81,153 \times .06 = \$4,869 \times 3 \text{ Years}$ | | | \$14,607 |
| | | TOTAL | | | \$95,760 |